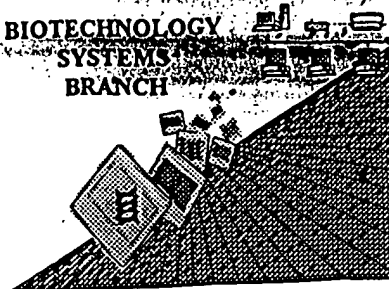


RAW SEQUENCE LISTING ERROR REPORT

BIOTECHNOLOGY
SYSTEMS
BRANCH



The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/966955

Source: OIPE

Date Processed by STIC: 10/18/01

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THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) **INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or**
- 2) **TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY.**

FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.
PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax)
PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 3.0 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW:

Checker Version 3.0

The Checker Version 3.0 application is a state-of-the-art Windows based software program employing a logical and intuitive user-interface to check whether a sequence listing is in compliance with format and content rules. Checker Version 3.0 works for sequence listings generated for the original version of 37 CFR §§1.821 - 1.825 effective October 1, 1990 (old rules) and the revised version (new rules) effective July 1, 1998 as well as World Intellectual Property Organization (WIPO) Standard ST.25.

Checker Version 3.0 replaces the previous DOS-based version of Checker, and is Y2K-compliant. Checker allows public users to check sequence listings in Computer Readable form (CRF) before submitting them to the United States Patent and Trademark Office (USPTO). Use of Checker prior to filing the sequence listing is expected to result in fewer errored sequence listings, thus saving time and money.

Checker Version 3.0 can be down loaded from the USPTO website at the following address:

<http://www.uspto.gov/web/offices/pac/checker>

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/966,955

DATE: 10/18/2001

TIME: 09:04:20

Input Set : A:\3053us11.app

Output Set: N:\CRF3\10182001\I966955.raw

L:16 M:270 C: Current Application Number differs, Wrong Format

L:471 M:252 E: No. of Seq. differs, <211>LENGTH:Input:21 Found:20 SEQ:8

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Stephen C. D'Amico
Type or print name

Signature

January 24, 2002
Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

PEREZ-VILLAR ET AL.

APPLICATION NO: 09/966,955

FILED: SEPTEMBER 28, 2001

FOR: IDENTIFICATION AND CLONING OF A FULL-LENGTH HUMAN
CLNK-RELATED GENE, MIST (MAST CELL IMMUNORECEPTOR
SIGNAL TRANSDUCER)

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ORIGINALLY FILED**

Assistant Commissioner for Patents
Washington, D.C. 20231

**SUBMISSION OF SUBSTITUTE SEQUENCE LISTING INCLUDING STATEMENT OF
VERIFICATION IN RESPONSE TO MISSING PARTS NOTICE**

Sir:

In response to the Notice to File Missing Parts of Application, the following has been amended in the Sequence Listing:

- A) Line <140> amended to state U.S. Serial Number of Non-Provisional Application U.S. 09/966,955.
- B) Line <211> of SEQ ID No:8 was amended to correctly list the length of the polynucleotide sequence from 21 to 20 bases in length.

In the Sequence Listing

Support for the amendments to the Sequence Listing may be found by reference to the Specification, as filed, at line 6 of the first partial paragraph beginning on p.88, and in SEQ ID NO:8 of the Sequence Listing, as originally submitted. The amendment to line <140> of the Sequence Listing was made to make the Sequence Listing consonant with the assigned U.S. non-provisional serial number for the present application. Respectfully, no new matter has been added.

Applicants request the originally submitted paper copy and Computer Readable Form of the Sequence Listing be replaced with the paper copy and Computer Readable Form of the Substitute Sequence Listing submitted herewith. Applicants believe the Substitute Sequence Listing is in compliance with C.F.R. 1.822 and 1.823.